## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
7	46	(cellular netbook net-book cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((communication wireless mobile personal radio portable subscriber client) adj (unit device apparatus phone telephone) terminal station)) handset handheld terminal MT MS pda (personal adj digital adj assistan\$4) pag\$3 laptop) near30 digital\$3 adplex\$3 combin\$3) and (cellular netbook net-book cellphone (cell adj phone) ((child satellite) adj (phone telephone)) ((communication wireless mobile personal radio portable subscriber client) adj (unit device apparatus phone telephone telephone) (cellular netbook net-book cellphone (cell adj phone)) ((communication wireless mobile personal radio portable subscriber client) adj (unit device apparatus phone telephone) (child satellite) adj (phone telephone) (cellular netbook net-book cellphone (cell adj phone)) ((child satellite) adj (phone telephone)) ((communication wireless mobile personal radio portable subscriber client) adj (unit device apparatus phone telephone))	US-PGPUB; USPAT; USPAT; USPAT; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2010/12/19 22:37

		terminal station)) handset handheld terminal MT MS pda (personal adj digital adj assistans4) pag\$3 laptop) near12 (music \$3 song MP\$1 MPEG)			***************************************	***************************************
L8	196	(sum\$3 multipl\$3 duplex\$3 combin\$3) near12 (ring ring\$5) near12 (music\$3 song MP\$1 MPEG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/19 22:37
L9	0	7 and 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/19 22:37
L19	0	(Qinghong near3 Cao Liang near3 Jin Wenzhe near3 Luo Jan near3 Wu Zhigang near3 Ma) and (sum\$3 multipl\$3 duplex\$3 combin\$3) near12 (ring ring\$5) near12 (music\$3 song MP\$1 MPEC)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OX	2010/12/19 23:11
L22	0	(Qinghong near3 Cao Liang near3 Jin Wenzhe near3 Luo Jian near3 Wu Zhigang near3 Ma) and (sum\$4 multipl\$3 duplex\$3 combin\$3) near22 (ring ring\$5) near22 (music\$3 song MP\$1 MPEG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	<u> </u>	2010/12/19 23:13
L23	0	(Qinghong near3 Cao Liang near3 Jin Wenzhe near3 Luo Jian near3 Wu Zhigang near3 Ma) and (sum\$4 multipl\$3 duplex\$3 combin\$3) near30 (ring ring\$5) near30 (music\$3 song MP\$1 MPEG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OX	2010/12/19 23:14

L24	22	(Cinghong near3 Cao Liang near3 Jin Wenzhe near3 Luo Jan near3 Wu Zhigang near3 Ma) and (sum\$4 multipl\$3 duplex\$3 combin\$3) and (ring ring\$5) and (music\$3 song MP\$1 MPEG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/19 23:14
L29	3	(Cinghong near3 Cao Liang near3 Jin Wenzhe near3 Luo Jan near3 Wu Zhigang near3 Ma) and (sum\$4 multipl\$3 duplex\$3 combin\$3) same (ring ring\$5) same (music\$3 song MP \$1 MPEG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/19 23:19
L37	7	(sum\$3 multipl\$3 duplex\$3 combin\$3) near12 (ring ring\$5) near12 (music\$3 entertain\$3 entertainment song MP \$1 MPEG) and (mute\$3 mutting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OS	2010/12/19 23:28
L40	19	(455/556.1.cols. 455/3.06.cols. 455/426.1.cols. 455/567.cols.) and (sum \$3 multipl\$3 duplex\$3 combin\$3) near12 (ring ring\$5) near12 (music \$3 song MP\$1 MPEG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 00:05
L41	2	(455/556.1.cds. 455/3.06.cds. 455/426.1.cds. 455/567.cds.) and (sum \$3 multip\\$3 duplex\\$3 ombin\\$3) near12 (ring ring\\$5) near12 (music \\$3 entertain\\$3 entertainment song MP \\$1 MPEG) and (mute\\$3 muting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2010/12/20 00:06

## EAST Search History (Interference)

Ref# H	Hits	Search Query	DBs	Default	Plurals	Time Stamp
				Operator		

10	52	(cellular netbook net-	US-PGPUB;	OR	ON	2010/12/19
		book cellphone (cell adj	USPAT;			22:38
		phone) ((child satellite)	UPAD			
		adj (phone telephone))				
		((communication wireless				
	-	mobile personal radio				
	i	portable subscriber				
	i	client) adj (unit device				
	i	apparatus phone				
		telephone terminal				
		station)) handset				
	i	handheld terminal MT MS				
	i	pda (personal adj digital				
		adj assistan\$4) pag\$3				
	i	laptop) near30 digital\$3				
	i	near3 (sum\$3 multipl\$3				
		duplex\$3 combin\$3) and		***************************************		
	i	(cellular netbook net-				
		book cellphone (cell adj				
	i	phone) ((child satellite)				
		adj (phone telephone))				
	i	((communication wireless				
	i	mobile personal radio				
		portable subscriber				
	i	client) adj (unit device				
	i	apparatus phone				
		telephone terminal				
	i	station)) handset				
		handheld terminal MT MS				
	i i	pda (personal adj digital		***************************************		
	i	adj assistan\$4) pag\$3		***************************************		
	i	laptop) near22 (mute\$2				
		muting) and (cellular				
	i	netbook net-book		***************************************		
	i	cellphone (cell adj				
		phone) ((child satellite)				
	i	adj (phone telephone))				
	i	((communication wireless				
		mobile personal radio				
	i	portable subscriber				
	i	client) adj (unit device				
	i	apparatus phone				
		telephone terminal				
	i	station)) handset				
		handheld terminal MT MS				
	i	pda (personal adj digital				
		adj assistan\$4) pag\$3				
		laptop) near12 (music\$3				
		song MP\$1 MPEG)		***************************************		

L11	149	(sum\$3 multipl\$3 duplex \$3 combin\$3) near12 (ring ring\$5) near12 (music\$3 song MP\$1 MPEG)	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/19 22:38
L12	0	10 and 11	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/19 22:39
L20	0	(Qinghong near3 Cao Liang near3 Jin Wenzhe near3 Luo Jian near3 Wu Zhigang near3 Ma) and (sum\$3 multipl\$3 duplex \$3 combin\$\$3) near12 (ring ring\$5) near12 (music\$3 song MP\$1 MPEG)	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/19 23:12
L21	0	(Qinghong near3 Cao Liang near3 Jin Wenzhe near3 Luo Jian near3 Wu Zhigang near3 Ma) and (sum\$4 multipl\$3 duplex \$3 combin\$5) near22 (ring ring\$5) near22 (music\$3 song MP\$1 MPEC)	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/19 23:13
L25	22	(Qinghong near3 Cao Liang near3 Jin Wenzhe near3 Luo Jian near3 Wu Zhigang near3 Ma) and (sum\$4 multipl\$3 duplex \$3 combin\$3) and (ring ring\$5) and (music\$3 song MP\$1 MPEG)	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/19 23:14
L27	4	(Qinghong near3 Cao Liang near3 Jin Wenzhe near3 Luo Jian near3 Wu Zhigang near3 Ma) and (sum\$4 multipl\$3 duplex \$3 combin\$3) and (ring ring\$5) same (music\$3 song MP\$1 MPEG)	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/19 23:18
L28	3	(Qinghong near3 Cao Liang near3 Jin Wenzhe near3 Luo Jian near3 Wu Zhigang near3 Ma) and (sum\$4 multipl\$3 duplex \$3 combin\$3) same (ring ring\$5) same (music\$3 song MF\$1 MPEG)	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/19 23:18

L38	6	(sum\$3 multipl\$3 duplex \$3 combin\$3) near12 (ring ring\$5) near12 (music\$3 entertain\$3 entertainment song MP \$1 MPEG) and (mute\$3 muting)	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/19 23:29
L39	19	(455/556.1.cds. 455/3.06.cds. 455/426.1. cds. 455/567.cds.) and (sum\$3 multipi\$3 duplex \$3 combin\$3) near12 (fing ring\$5) near12 (music\$3 song MP\$1 MPEG)	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/20 00:05
L42	2	(455/556.1.cds. 455/426.1. 455/3.06.cds. 455/567.cds.) and (sum\$3 multipi\$3 duplex \$3 combin\$3) near12 (ring ring\$5) near12 (music\$3 entertainment song MP \$1 MPEG) and (mute\$3 muting)	US-PGPUB; USPAT; UPAD	OR	ON	2010/12/20 00:07
L43	19	(455/556.1.cds. 455/426.1. ds5/3.06.cds. 455/567.cds.) and (sum\$3 multipl\$3 duplex \$3 combin\$3) near12 (music\$3 entertain\$3 entertain\$3 entertainment song MP \$1 MPEG)	US-PGPUB; USPAT; UPAD	ÖR	ON	2010/12/20 00:07

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